- DT03 Rec'd PCT/PTO 2.3 FEB 2005

U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

		,				
			CUSTOM	ER	NUMBER:	38327
m PTO 1390 EV (01-2003)	TRANSMITTAL I		Attorney's Docket Number NITT.0253 U.S. Application Sumfer 5 kt 2.75 3 7 8			
1	DESIGNATED/E CONCERNING A	U.S. A				
International Application Number PCT/JP02/10680		International Filing Date 15 October 2002		Priority Date Claimed 15 October 2002		

Title of Invention

SMALL MULTI-MODE ANTENNA AND RF MODULE USING THE SAME

Applicani(s) for DO/EO/US KEN TAKEI ·

- 1.

 This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. D This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. Mathematical This is an express request to begin national examination procedures (35 U.S.C. §371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 5. ⊠ A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. \square is attached hereto (required only if not communicated by the International Bureau).
 - b.

 has been communicated by the International Bureau.
 - c. D is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a.

 is attached hereto
 - b. \Box has been previously submitted under 35 U.S.G. 154(d)(4).
- 7. Material Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))
 - a. \square are attached hereto (required only if not communicated by the International Bureau).
 - b.

 have been communicated by the International Bureau.
 - c.

 have not been made; however, the time limit for making such amendments has NOT expired.
 - d.

 have not been made and will not be made.
- 9. An unexecuted oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11 to 20 below concern other document(s) or information included:

- 11.

 An Information Disclosure Statement under 37 C.F.R. §§1.97 and 1.98.
- 12.

 An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§3.28 and 3.31 is included.
- 13.

 A preliminary amendment.
- 14.

 An Application Data Sheet under 37 C.F.R. §1.76.
- 15. □ A substitute specification.
- 16. □ A power of attorney and/or address letter.
- 17.

 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C, 1.821-1.825
- 18 A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- Other items or information: Request for Priority

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DNOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

			TERNATIONAL APPLICATION NO			ATTORNEY'S DOCKET NUMBER NITT.0253		
			8 1	PCT/JP02/10680		Applicant use	Office use only	
21. The following fees are submitted:								
□ a) Basic national fee \$3						\$300.00		
☐ b) Examination	☐ b) Examination fee \$200					\$200.00		
☐ c) Search fee					\$500.00	\$500.00		
TOTAL OF ABO	OVE C	CALCULATION	\$1,000.00					
sequence listin	g or cor	mputer program	listing i	filed in paper over 100 sheet filed in an electronic medium				
Total Sheets	Total Sheets Extra Sheets or		Numb or frac	umber of each additional 50 fraction thereof (round up a whole number)				
108 - 100=		/50 =	1		x \$250.00	\$0.00		
Surcharge of \$13 from the earliest				or declaration later than F.R. §1.492(e)).	30 months	\$0.00		
CLAIMS		Number F	`ILED	Number Extra	RATE			
Total Claims		17		0	x \$50.00	\$0.00		
Independent Clai	ms	2		0	x \$200.00	\$0.00		
Multiple Depend	ant Cla	aims (if applic	able)		+ 360.00	\$0.00		
			TOTA	L OF ABOVE CALCUI	ATIONS =	\$1,000.00		
☐ Applicant clair above are reduce	ns sma	all entity status	s. See 3	37 CFR 1.27. The fees in	dicated	\$0.00		
above are reduce	u by 17			SUI	BTOTAL =	\$1,000.00		
				English translation later t			-	
months from the	earlies	t claimed prio	rity dat	te (37 C.F.R. §1.492(f)).		\$0.00		
<u> </u>		 		TOTAL NATION		\$1,000.00		
Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)). The assign must be accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31) \$40.00 per property				8, 3.31).	\$0.00			
	TOTAL FEES ENCLOSED =							
	Amount to be Refunded						\$	
				Amount t	o be charged		\$	
b. □ Please copy of c. ⊠ The Coto Dep. d. □ Fees ar	charge f this s ommiss osit Ac e to be	e my Deposit A heet is enclose sioner is hereb ecount Numbe e charged to a	Accounted. by author of 08-14 credit c	orized to charge any addit 80. A duplicate copy of tard. WARNING: Inform	amount of \$ ional fees whi his sheet is en ation on this 1	to cover the about the may be required, or creations to the control of the contro	edit any overpayment Credit card	
	-	•		t under 37 C.F.R. §1.495 te the application to pen		n met, a petition to revive	(37 C.F.R. §1.137(a)	
					Respectfully	submitted,		
DEED SMITU	IID				Stanley P. Fis Registration	sher Number 24,344		
REED SMITH LLP 3110 Fairview Park Drive						11/1/		
Suite 1400					KK	STUT S		
Falls Church, Virginia 22042					Juan Carlos			
(703) 641-4200					Registration	Number 34,072		
February 23, 20	105							

DT01 Rec'd FCT/FTC 2 3 FEB 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	U.S. Patent Application of)
TAK	EI))
Appli	cation Number: To Be Assigned))
Filed	: Concurrently Herewith))
For:	SMALL MULTI-MODE ANTENNA AND RF MODULE USING THE SAME	,)))
ATTO	ORNEY DOCKET NO. NITT.0253))

Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

REQUEST FOR PRIORITY UNDER 35 U.S.C. § 119 AND THE INTERNATIONAL CONVENTION

Sir:

In the matter of the above-captioned application for a United States patent, notice is hereby given that the Applicant claims the priority date of the PCT application PCT/JP02/10680, filed October 15, 2002.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

Juan Carlos A. Marquez

Registration No. 34,072

REED SMITH LLP

3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 February 23, 2005